

	L #	Hits	Search Text	DBs	Time Stamp
1	L1	413	(image or ink) near5 (receiving or receptive) near5 layer near10 ph	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/29 12:13
2	L2	64990 7	binder or polyvinyl adj alcohol or polyvonyl adj pyrrolidone or latex or starch	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/29 12:14
3	L3	21155 6	cationic near3 fixing or polyacrylamide or polyamine or polyethylene adj oxide or polyallylamine or polyquaternary or quaternary adj ammonium	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/29 11:01
4	L4	38438 6	silica	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/29 11:01
5	L5	23660	sizing adj agent or styrene adj2 acrylic	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/29 11:02
6	L6	59951 9	ph	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/29 11:02
7	L7	1	2 adj10 3 adj10 4 adj10 5	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/29 11:21
8	L8	30	1 and 2 and 3 and 4 and 5	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/29 11:23
9	L9	2	("6165606").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/29 11:05

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10	L10	1	5 and 9	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/29 11:05
11	L11	38	(image or ink) near5 (receiving or receptive) near5 layer near10 ph near5 ("4" or "5" or "6" or "7" or acidic)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/29 11:14
12	L15	2307	2 and 3 and 4 and 5	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/29 11:56
13	L16	613	15 and ph near5 ("4" or "5" or "6" or "7" or acidic)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/29 11:25
14	L14	43	(image or ink) near5 (receiving or receptive) near5 layer near10 ph	EPO; DERWENT	2003/03/29 11:15
15	L17	83	2 same 3 same 4 same 5	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/29 11:17
16	L18	32	17 and ph near5 ("4" or "5" or "6" or "7" or acidic)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/29 11:17
17	L19	1	2 adj10 (fixing or mordant) adj10 4 adj10 5	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/29 11:22
18	L20	1	2 adj20 (3 or fixing or mordant) adj20 4 adj20 5	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/29 11:22
19	L21	2	2 adj30 (3 or fixing or mordant) adj30 4 adj30 5	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/29 11:55

	L #	Hits	Search Text	DBs	Time Stamp
20	L22	32	1 and 2 and (cationic or fixing or mordant) and 4 and 5	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/29 11:25
21	L23	2	22 not 8	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/29 11:23
22	L24	2696	2 and (cationic or fixing or mordant) and 4 and 5	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/29 11:25
23	L25	674	24 and ph near5 ("4" or "5" or "6" or "7" or acidic)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/29 11:29
24	L26	570	24 and ph near5 ("4" or "5" or "6" or acidic)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/29 11:26
25	L27	0	(pva! or pvoh) adj30 (3 or fixing or mordant) adj30 4 adj30 5	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/29 11:27
26	L28	2	24 and ph near5 ("4" or "5" or "6" or "7" or acidic)	EPO; JPO; DERWENT	2003/03/29 11:29
27	L29	5939	(428/195).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/29 11:29
28	L30	47	25 and 29	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/29 11:40
29	L31	4763	surface near5 sizing	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/29 11:45

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30	L32	106	25 and 31	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/29 11:45
31	L33	477	external near5 sizing	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/29 11:45
32	L34	8	25 and 33	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/29 11:46
33	L36	779	2 and 3 and 4 and 5 and solids!	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/29 11:56
34	L38	4	(partially near3 hydrolyzed adj3 polyvinyl adj alcohol or airvol adj2 "805") and (3 or fixing or mordant) and silica adj gel and 5	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/29 12:02
35	L40	265	39 and (ph or solids!)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/29 11:59
36	L39	331	2 and (3 or fixing or mordant) and silica adj gel and 5	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/29 12:10
37	L41	66	39 not 40	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/29 12:01
38	L42	28	(partially near3 hydrolyzed adj3 polyvinyl adj alcohol or airvol adj2 "805") and (ink near3 jet or inkjet) near5 (recording or sheet or medium or paper)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/29 12:09

	L #	Hits	Search Text	DBs	Time Stamp
39	L43	45	(hydrolyzed adj3 polyvinyl adj alcohol) and (ink near3 jet or inkjet) near5 (recording or sheet or medium or paper)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/29 12:06
40	L44	48	(hydrolyzed near5 polyvinyl adj alcohol) and (ink near3 jet or inkjet) near5 (recording or sheet or medium or paper)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/29 12:07
41	L45	17	(partially near3 hydrolyzed adj3 polyvinyl adj alcohol) near15 airvol	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/29 12:08
42	L47	103	46 and (3 or fixing or mordant) and 4 and 5	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/29 12:12
43	L48	470	airvol adj2 ("805" or "523" or "205" or "540" or "203")	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/29 12:12
44	L49	17	48 and (3 or fixing or mordant) and 4 and 5	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/29 12:12
45	L50	66	(image or ink) near5 (receiving or receptive) near5 layer and 48	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/29 12:13
46	L51	56	50 and polyvinyl adj alcohol	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/29 12:14
47	L52	1	("6511169").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/29 12:17

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1	L1	64990 7	binder or polyvinyl adj alcohol or polyvonyl adj pyrrolidone or latex or starch	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/28 12:32
2	L2	21155 6	cationic near3 fixing or polyacrylamide or polyamine or polyethylene adj oxide or polyallylamine or polyquaternary or quaternary adj ammonium	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/28 12:33
3	L3	38438 6	silica	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/28 12:33
4	L4	19500	sizing adj agent or styrene adj acrylic	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/28 12:33
5	L5	59951 9	ph	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/28 12:33
6	L6	1041	1 and 2 and 3 and 4 and 5	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/28 13:03
7	L7	54413	binder same (polyvinyl adj alcohol or polyvonyl adj pyrrolidone or latex or starch)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/28 12:33
8	L8	1888	fixing same (polyacrylamide or polyamine or polyethylene adj oxide or polyallylamine or polyquaternary or quaternary adj ammonium)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/28 12:33
9	L9	9636	sizing adj agent	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/28 12:33

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20	L22	1	21 and ph	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/28 15:06
21	L23	4	((("6132878") or ("5750200"))).PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/28 15:06
22	L24	2	4 and 23	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/28 15:06
23	L25	4	binder same pigment same dye adj mordant same sizing	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/28 15:09
24	L26	47	binder same pigment same fixing adj agent same sizing	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/28 15:09

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10	L10	71	3 and 7 and 8 and 9	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/28 12:34
11	L12	66	1 same 2 same 3 same 4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/28 12:40
12	L13	15	10 and 12	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/28 12:40
13	L11	13	1 same 2 same 3 same 4 same 5	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/28 12:49
14	FAMILY	1	2002-607078.NRAN.	DERWENT	2003/03/28 12:49
15	L15	49	12 and 5	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/28 12:50
16	L16	217	1 and (cationic or dye) near5 fix\$3 and 3 and 4 and 5	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/28 13:28
17	L17	18	binder same pigment same cationic near5 (polymer or resin or copolymer) same sizing	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/28 15:08
18	L18	2	ep-439153-\$.did.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/28 13:33
19	L21	2	("5725946").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/28 14:59